Ball Casters • plain bearing EH 22753.



Product Description

Ball casters are module for transport systems, conveyances, to working and packing facilities. For example, parts can be easily moved, turned and controlled. The ball casters are maintenance-free.

At temperatures > 20°C, the carrying figure decreases linearly. (Example: at 90°C the load bearing capacity is max. 60%)

Material

Housing

Stainless steel

Bearing

plastic

Ball

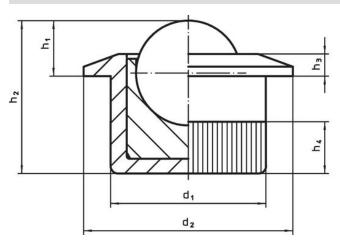
· Stainless steel, hardened

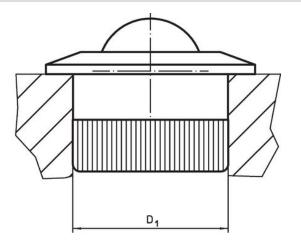
Assembly

Locking in place is achieved by pressing-in the knurled contour ball caster. Ball casters can be mounted from the functional side, using the assembly tool.

Knurling on the external contour allows installation into bore holes without additional preparatory steps.

Drawing





Order information

	-	Location hole	, ,	l		The second se	Art. No.					
d1	Ball diameter	d ₂	h₁	h ₂	h ₃	h₄	D ₁	figure C ₀	min.	max.	_	
	Buildianeter		••1		3	4	H7			max.		
			[mm]				[mm]	FN17	[°C	1 I	[0]	
			funni				[mm]	[N]	10	u	[g]	
10.0	6.5	13	3.2	11.2	1.2	4.2	10.0	נא <u>ן</u> 1161	-50	90	4.1	22753.0065

Accessories

	Suitable for ball caster	Ĭ	Art. No.
	[mm]	[9]	
assembly tool			
	10.0	118	22753.9965
9-1-1-	12.6	125	22753.9985

Compliance

For detailed compliance information please select the desired article number.